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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE duction Act of 1995, no persons plection of information unless it displays a valid OMB control number. are required to respond to a co Application Number 10/710,946 TRANSMITTAL Filing Date 8/13/2004 First Named Inventor **FORM** Chistyakov Art Unit 1795 **4**-7-5-2----**Examiner Name** Kourtney ~@tovor-hi-Vorateeg... (to be used for all correspondence after initial filing) Salzma (not including cited References)
Total Number of Pages in This Submission Attorney Docket Number **ZON-015 ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please Identify X **Terminal Disclaimer** Extension of Time Request below): PTO Form 1449 (1 pg.); Cited Request for Refund **Express Abandonment Request** References B1-B2; and Return X CD, Number of CD(s) Information Disclosure Statement Receipt Postcard. Landscape Table on CD PCT SEARCH REPORT Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Rauschenbach Patent Law Group, LLC Signature Printed name Kurt Rauschenbach

CERTIFICATE OF TRANSMISSION/MAILING

Reg. No.

40,137

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

Date

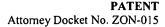
Kurt Rauschenbach

December 8, 2005

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December 8, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

CHISTYAKOV

SERIAL NO.:

10/710,946

GROUP NO.:

1753

FILING DATE:

August 13, 2004

EXAMINER:

Steven H. Versteeg

TITLE:

Plasma Source With Segmented Magnetron Cathode

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. §1.97, Applicant hereby makes of record the references listed on the accompanying Form PTO-1449 for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of references B1 and B2 are enclosed. Also, enclosed is a copy of the International Search Report for the Counterpart Application.

REMARKS

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed (CHECK ONE):

(1)	within three months of the Filing Date of a national application other than a continued prosecution application under § 1.53(d); or within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; or before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114; or
(2)	after the period defined in (1) but before the mailing date of a Final Action or Notice of Allowance, and
	the Statement required under § 1.97(e) below, OR
	the fee set forth in § 1.17(p), namely \$180.00, is included herein, or
(3)	after the mailing date of a Final Action or Notice of Allowance but before the payment of the Issue Fee, AND
	the Statement required under § 1.97(e) below; and

Information Disclosure Statement

Serial No.: 10/710,946

Page 2 of 2

the fee set forth in § 1.17(p), namely \$180.00 is included herein.

It is respectfully requested that each of the references shown on the attached Form PTO-1449 be made of record in this application.

STATEMENT

As required under §1.97(e), Applicant, through the undersigned, hereby states either that [check the appropriate space]:

- 1. That each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or
- 2. That no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

FEE AUTHORIZATION

Applicant believes that there is no fee associated with this submission, however should it be determine that a fee is due, the Commissioner is hereby authorized to charge the missing fee to our Deposit Account No. 501211.

Respectfully submitted,

Date: December 8, 2005

Reg. No. 40,137

Tel. No.: (781) 271-1503 Fax No.: (781) 271-1527

Doc-1186v1

Kurt Rauschenbach Attorney for Applicant

Rauschenbach Patent Law Group, LLC

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 Complete if Known

 Application Number
 10/710,946

 Filing Date
 8/13/2004

 First Named Inventor
 Chistyakov

 Art Unit
 1753 1795

 Examiner Name
 Steven H. Veretees
 Kourtney

Salzman

(Use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number ZON-015

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/K.S./	A1	^{US-} 6,197,165 B1	03-06-2001	Drewery, et al.	
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FOREIGN PATENT DOCUMENTS						
	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	_
	No.¹	Country Code ³ Number ⁴ Kind Code ⁵ (if known)		Applicant of Cited Document		T _e
/K.S./	В1	EP 1,046,727 A2	10-25-2000	Nippon Sheet Glass Co.		
/K.S./	B2	EP 1,146,139 A1	10-17-2001	Applied Materials, Inc.	**************************************	
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Examiner Signature	/Kourtney Salzman/	Date Considered	02/14/2008

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.